<del>-</del> -	- 11	225/275-206 gglg and /and with made 1	HCDAM.	2004/06/02
; l	11	235/375-386.ccls. and (card with reader) and (decod\$4) and (alone same	USPAT; US-PGPUB;	19:10
·		independent\$3)	EPO; JPO;	13.10
1		Independencys	DERWENT;	
1	,		IBM TDB	
1	1	4868376.pn. and tim\$4	USPAT;	2004/06/02
	*	10000,0.pii. uiiu uiiiy i	US-PGPUB;	20:03
			EPO; JPO;	-0.05
			DERWENT;	
			IBM TDB	
1	2	6095416.pn.	USPAT;	2004/06/02
		•	US-PGPUB;	20:03
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
	0	235/375-386.ccls. and card and reader and	USPAT;	2004/06/03
		(decod\$4 with activat\$4 with expir\$4)	US-PGPUB;	13:42
1			EPO; JPO;	
1			DERWENT;	
ĺ			IBM_TDB	
	0	235/\$.ccls. and card and reader and (	USPAT;	2004/06/03
1		tim\$4 with decod\$4 with activat\$4 with	US-PGPUB;	13:42
		expir\$4)	EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
	0	,   , , , ,	USPAT;	2004/06/03
		tim\$4 with decod\$4 with expir\$4)	US-PGPUB;	13:42
			EPO; JPO;	
			DERWENT;	
	^	240/0 ==1= ==1 ===1 : : : : : : : : : : : : :	IBM_TDB	2004/05/03
1	0	340/\$.ccls. and card and reader and (	USPAT;	2004/06/03
1		tim\$4 with decod\$4 with expir\$4)	US-PGPUB;	13:43
1			EPO; JPO;	
			DERWENT;	
	^	705/6 gg]g and gard and reader and /	IBM_TDB USPAT;	2004/06/03
	U	705/\$.ccls. and card and reader and ( tim\$4 with decod\$4 with expir\$4)	USPAT; US-PGPUB;	13:43
		cruda micu decodaa micu exbitaa)	EPO; JPO;	13.43
			DERWENT;	
			IBM TDB	
	0	382/\$.ccls. and card and reader and (	USPAT;	2004/06/03
	9	tim\$4 with decod\$4 with expir\$4)	US-PGPUB;	13:43
			EPO; JPO;	
			DERWENT;	
			IBM TDB	•
	1	713/\$.ccls. and card and reader and (	USPAT;	2004/06/03
1	-	tim\$4 with decod\$4 with expir\$4)	US-PGPUB;	14:05
1			EPO; JPO;	
			DERWENT;	
}			IBM TDB	
	0	340/\$.ccls. and card and reader and (	USPAT;	2004/06/03
	•	tim\$4 with decod\$4 with expir\$4)	US-PGPUB;	14:37
		, <u></u> ,,,,,,	EPO; JPO;	
	•		DERWENT;	
			IBM TDB	
	0	340/5.28.ccls. and card and reader and (	USPAT;	2004/06/03
	J	tim\$4 with decod\$4 with expir\$4)	US-PGPUB;	14:37
			EDO: TDO:	I

340/5.28.ccls. and card and ( tim\$4 with decod\$4 with expir\$4)

340/5.28.ccls. and ( tim\$4 with decod\$4

EPO; JPO; DERWENT; IBM\_TDB

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EPO; JPO; DERWENT; IBM TDB 2004/06/03

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with expir\$4)

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-	2	340/5.28-5.42.ccls. and (tim\$4 with decod\$4 with expir\$4)	USPAT; US-PGPUB; EPO; JPO;	2004/06/03 14:39
			DERWENT; IBM TDB	
-	102	340/5.28-5.42.ccls. and (tim\$4 with expir\$4)	USPAT; US-PGPUB; EPO; JPO;	2004/06/03
_	34	340/5.28-5.42.ccls. and card and reader	DERWENT; IBM_TDB USPAT;	2004/06/03
		and( tim\$4 with expir\$4)	US-PGPUB; EPO; JPO; DERWENT;	14:43
-	17	340/5.28-5.42.ccls. and card and reader and( tim\$4 with expir\$4)and decod\$4	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/03
-	1743	340/\$.ccls. and (card\$2 with reader\$2)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/10
-	517	(340/\$.ccls. and (card\$2 with reader\$2)) and (time timer timing with activat\$4) and (decoder decoding decode\$2)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/10
-	129	(340/\$.ccls. and (card\$2 with reader\$2)) and (time timer timing with activat\$4) and (decoder decoding decode\$2) and (predetermined near time)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/10
-	129	(340/\$.ccls. and (card\$2 with reader\$2)) and (time timer timing with (activat\$4)) and (decoder decoding decode\$2) and (predetermined near time)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/10 13:49
_	96	(340/\$.ccls. and (card\$2 with reader\$2)) and (time timer timing with (activat\$4)) and (decoder decoding decode\$2 with (tim\$4)) and (predetermined near time)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/10 13:51
-	1585	(340/\$.ccls. and (card\$2 with reader\$2)) and (time or timer or timing with (activat\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/10 13:53
-	282	(340/\$.ccls. and (card\$2 with reader\$2)) and (tim\$4 with activat\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/10 13:54
-	29	(340/\$.ccls. and (card\$2 with reader\$2)) and (tim\$4 with activat\$4) and (tim\$4 with decod\$4) and (predetermined with time)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/10 13:57
_	4	340/\$.ccls. and (card with reader) and (transaction\$2) and (tim\$4 with activat\$4) and (tim\$4 with decod\$4) and (predetermined with time)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/10 14:04
_	43	235/\$.ccls. and (card with reader) and (transaction\$2) and (tim\$4 with activat\$4) and (tim\$4 with decod\$4) and (predetermined with time)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/10 14:15

			<u> </u>	
-	0	705/\$.ccls. and (card with reader) and (transaction\$2) and (tim\$4 with activat\$4 with expir\$4) and (tim\$4 with decod\$4) and (predetermined with time)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/10 14:16
	1	705/\$.ccls. and (card with reader) and (transaction\$2) and (tim\$4 with activat\$4) and (tim\$4 with decod\$4) and (predetermined with time)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/10 14:18
-	4	705/\$.ccls. and (card with reader) and (transaction\$2) and (tim\$4 with activat\$4) and (activat\$4 with decod\$4) and (predetermined with time)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/10 14:19
_	2	705/\$.ccls. and (card with reader) and (transaction\$2) and (tim\$4 with activat\$4) and (activat\$4 with decod\$4) and (activat\$4 with predetermined with time)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/10 14:24
-	1	340/\$.ccls. and (card with reader) and (transaction\$2) and (tim\$4 with activat\$4) and (activat\$4 with decod\$4) and (activat\$4 with predetermined with time)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/10 14:25
_	3	235/\$.ccls. and (card with reader) and (transaction\$2) and (tim\$4 with activat\$4) and (activat\$4 with decod\$4) and (activat\$4 with predetermined with time)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/10
_	2724	235/\$.ccls. and (card with reader) and (transaction\$2) (decod\$4) and (activat\$4 with predetermined with time with expir\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/10 14:32
_	1	235/\$.ccls. and (card with reader) and (transaction\$2) and (decod\$4) and (activat\$4 with predetermined with time with expir\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/10 14:34
-	0	340/\$.ccls. and (card with reader) and (transaction\$2) and (decod\$4) and (activat\$4 with predetermined with time with expir\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/10 14:35
_	0	713/\$.ccls. and (card with reader) and (transaction\$2) and (decod\$4) and (activat\$4 with predetermined with time with expir\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/10 14:35
_	0	705/\$.ccls. and (card with reader) and (transaction\$2) and (decod\$4) and (activat\$4 with predetermined with time with expir\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/10 14:35
-	1	(card with reader) and (transaction\$2) and (decod\$4) and (activat\$4 with predetermined with time with expir\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/10 14:36
_	5	(card with reader) and (transaction\$2) and (decod\$4) and (activat\$4 with time with expir\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/10 15:13
_	55	235/\$.ccls. and (card with reader) and (transaction\$2) and (decod\$4) and (expir\$4 with tim\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/10 15:14
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-	2	235/\$.ccls. and (card with reader) and	USPAT;	2004/06/10
		(transaction\$2) and (decod\$4) and	US-PGPUB;	15:15
		(expir\$4 with tim\$4 with activat\$4)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	1		USPAT;	2004/06/10
		(transaction\$2) and (decod\$4) and	US-PGPUB;	15:16
		(expir\$4 with tim\$4 with activat\$4)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	5		USPAT;	2004/06/10
		and (decod\$4) and (expir\$4 with tim\$4	US-PGPUB;	15:17
		with activat\$4)	EPO; JPO;	
			DERWENT;	1
			IBM TDB	
-	219		USPAT;	2004/06/10
		and (decod\$4) and (expir\$4 with tim\$4)	US-PGPUB;	15:17
			EPO; JPO;	
			DERWENT;	
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_	55	= = = / / = = = = = / = = = / = = = / = = / = = / = = / = = / = = / = = / = = / = = / = = / = = / = = / = = / = = / = = / = / = = / = = / = = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = / = /	USPAT;	2004/06/10
		(transaction\$2) and (decod\$4) and	US-PGPUB;	16:14
		(expir\$4 with tim\$4)	EPO; JPO;	
			DERWENT;	
			IBM TDB	1
-	152	,   (out a niton roundr) and	USPAT;	2004/06/10
		(transaction\$2) and (decod\$4) and	US-PGPUB;	16:19
		(activat\$4 with tim\$4)	EPO; JPO;	
			DERWENT;	l i
			IBM_TDB	
_	95	, and   oara nron react/	USPAT;	2004/06/10
		and (transaction\$2) and (decod\$4) and	US-PGPUB;	16:21
		(activat\$4 with tim\$4)	EPO; JPO;	
•			DERWENT;	
			IBM_TDB	
<del>-</del>	12		USPAT;	2004/06/11
	1	and (transaction\$2) and (decod\$4) and	US-PGPUB;	12:42
		(activat\$4 with tim\$4 with predetermined)	EPO; JPO;	
		·	DERWENT;	
		4 060 076	IBM_TDB	
_	1	4,868,376.pn.	USPAT	2004/06/11
		47.660.4		14:41
_	1	4766294.pn.	USPAT	2004/06/11
	<u> </u>		<u> </u>	15:57